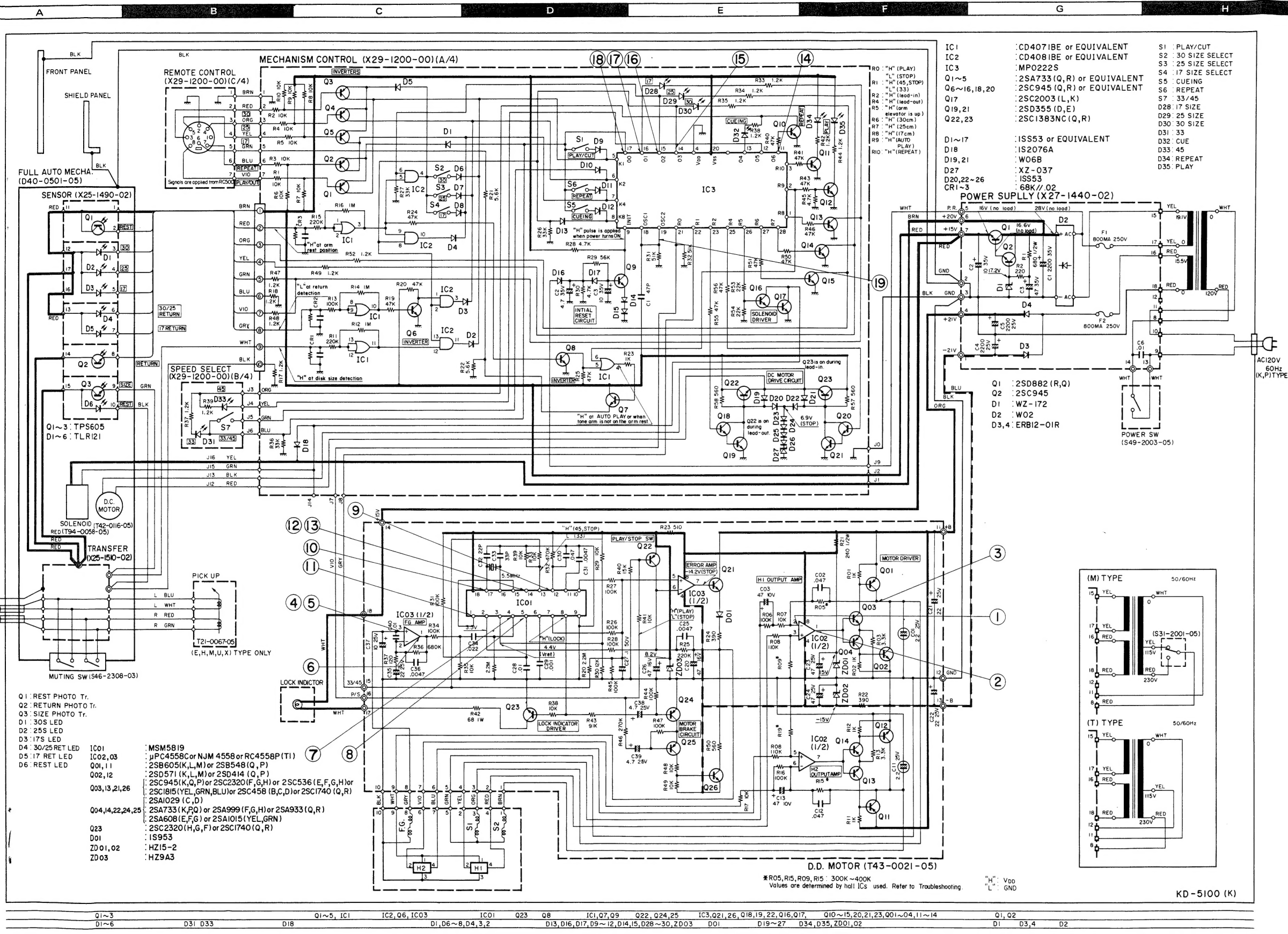


QUARTZ PLL DIRECT-DRIVE FULL-AUTOMATIC TURNTABLE

KD-5100



SPECIFICATIONS

MOTOR AND TURNTABLE	
Drive System	Direct-drive system
Motor	Quartz PLL coreless & slotless DC servo motor (for platter drive)
Turntable Platter	2-pole, 3-slot DC micro-motor (for automatic functions)
	31.6cm (12-7/16") diameter, aluminum alloy die-cast
	Weight: 1.5kg (3.3 lbs.)
	Moment of inertia: 330 kg-cm ²
Speeds	2 speeds, 33-1/3 and 45 rpm
Wow & Flutter	Less than 0.03% (WRMS)
Rumble	DIN weighted better than -75 dB
TONARM	
Type	Static-balance type straight tubular arm
Effective Arm Length	225 mm (8-7/8")
Overhang	15 mm (9/16")
Tracking Error	+3°24' - -1°
Tracking Force Variable Range	0 to 3 grams
Usable Cartridge Weight	4 to 12 grams (with supplied headshell)
CARTRIDGE (U.S.A., Canada and U.K. models are not equipped with the V-39 MKIII.)	
Furnished Cartridge	V-39 MKIII (Moving magnet type)
MISCELLANEOUS	
Power Requirements	AC 120 V, 60 Hz: U.S.A. and Canada Models AC 240 V, 50 Hz: U.K. Model AC 120 V/220V (Switchable), 50/60 Hz: European and Military Models AC 120 V/240V (Switchable) 50/60 Hz: Other countries
Power Consumption	19 watts: U.S.A. and Canada Models 20 watts: Other countries
Dimensions	W 470mm (18-1/2") H 142mm (5-9/16") D 407mm (16-1/32")
Weight	9.0kg (19.8 lbs)
Built-in Features	Electronically controlled full-automatic tonearm system (Automatic lead-in/return/cut/repeat) Anti-skating device Oil-damped cueing device with LED indicator Illuminated quartz lock indicator Record size selector with LED indicators Speed selector switch with LED indicators Low capacitance phono cables 45 rpm adaptor stand Stylus pressure direct readout counter Built-in vibration isolators Remote control jack
Supplied Accessory	45 rpm adaptor

Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

Kenwood poursuit une politique de progrès constants en ce qui concerne le développement. Pour cette raison, les spécifications sont sujettes à modifications sans préavis.

Kenwood strebt ständige Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.

DC voltages are measured by a VOM of 20 kΩ/V input impedance.